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PATENT



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PET

UMICORE 0153-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: GIESHOFF, et al.

Examiner: To be assigned

Serial No.: 10/559,555

Group Art Unit: To be assigned

Filed: December 2, 2005

For: METHOD AND APPARATUS FOR DETERMINING THE ACTIVITY AND
AGING BEHAVIOR OF A CATALYST

Customer No.:

23719

PATENT TRADEMARK OFFICE

Kalow & Springut LLP
488 Madison Avenue, 19th Floor
New York, New York 10022

March 30, 2006

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**REPLY TO NOTIFICATION OF MISSING REQUIREMENTS
UNDER 35 U.S.C. 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

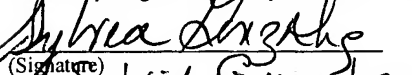
Sir:

This is a reply to the Notification of Missing Requirements dated March 21, 2006. The time set for a reply to the Notification of Missing Requirements expires on May 21, 2006, and therefore this reply is timely filed. Enclosed herewith are the following:

1. Copy of Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US);

Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


(Signature)
Sylvia Gonzalez
(Printed Name of Person Signing Certificate)
March 30-2006
(Date)

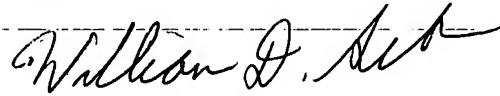
Applicants: GIESHOFF, *et al.*
Appl. Ser. No.: 10/559,555
Int'l Appl. No.: PCT/EP04/06005
Reply to Notification of Missing Requirements
March 30, 2006
Page 2 of 2

2. A declaration and power of attorney for the above-identified application duly executed by the inventor(s); and
3. Check in the total amount of \$130.00 covering:
 - i) a \$130.00 surcharge for the late filing of the oath or declaration, payable as a large entity

If there are any questions or comments relating to this request, the Examiner is respectfully invited to contact Applicant's attorney at the telephone number set forth below.

If any additional fees are due, or an overpayment has been made, please charge, or credit, our Deposit Account No. 11-0171 for such sum.

Respectfully submitted,



William D. Schmidt
Registration No.: 39,492
Attorney for Applicants

Kalow & Springut LLP
(212) 813-1600

04/07/2006 GFREY1 00000153 10559555
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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/559,555	Jurgen Gieshoff	UMICORE 0153-US

INTERNATIONAL APPLICATION NO.

PCT/EP04/06005

I.A. FILING DATE	PRIORITY DATE
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06/03/2004

06/04/2003

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 NEW YORK, NY 10022

CONFIRMATION NO. 5512

371 FORMALITIES LETTER



OC000000018310706

Date Mailed: 03/21/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/02/2005
- Copy of the International Search Report filed on 12/02/2005
- Copy of IPE Report filed on 12/02/2005
- Preliminary Amendments filed on 12/02/2005
- Information Disclosure Statements filed on 12/02/2005
- U.S. Basic National Fees filed on 12/02/2005
- Priority Documents filed on 12/02/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

PAULETTE R KIDWELL

Telephone: (703) 308-9140 EXT 216

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/559,555	PCT/EP04/06005	UMICORE 0153-US

FORM PCT/DO/EO/905 (371 Formalities Notice)